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TECH CENTER 1600, 2000



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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/036,150

DATE: 01/19/2002

TIME: 10:45:45

Input Set : A:\Seq_Listing_-_P3030R1C9.wpd

Output Set: N:\CRF3\01192002\J036150.raw

p5

ENTERED

3 <110> APPLICANT: Desnoyers, Luc
4 Eaton, Dan L.
5 Goddard, Audrey
6 Godowski, Paul J.
7 Gurney, Austin L.
8 Pan, James
9 Stewart, Timothy A.
10 Watanabe, Colin K.
11 Wood, William I.
12 Zhang, Zemin
14 <120> TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
15 ACIDS ENCODING THE SAME
17 <130> FILE REFERENCE: P3030R1C9
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19 <141> CURRENT FILING DATE: 2001-12-26
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Output Set: N:\CRF3\01192002\J036150.raw

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190 tggcaactgc tggctttgtt ttctctccct ttttgctgt gtcaagatga 150
192 atacatggag tctccacaaa ccggaggact acccccagac tgcagtaagt 200
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220 acttgtagct gagctgattt gttacgatct gaggaacatt aaagttgagg 900
222 gttttacatt gctgtattca aaaaattatt gggtgcaatg ttgttcacgc 950
224 tacagggtaca ccaataatgt tggacaattc aggggctcag aagaatcaac 1000
226 cacaaaatag tcttctcaga tgaccttgac taatatactc agcatcttta 1050
228 tcactctttc cttggcacct aaaagataat tctcctctga cgcaggttgg 1100
230 aaatatTTTT ttctatcaca gaagtcattt gcaaagaatt ttgactactc 1150
232 tgcttttaat ttaataaccag ttttcaggaa cccctgaagt tttaagttca 1200
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236 ggggcaagaa caggggcact agctgcctta ttagctaatt tagtgccctc 1300
238 cgtgttcagc ttagcctttg accctttcct tttgatccac aaaatacatt 1350
240 aaaactctga attcacatac aatgctattt taaagtcaat agatttttagc 1400
242 tataaagtgc ttgaccagta atgtggttgt aatttttgtgt atgttcccc 1450
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265 Phe Leu Pro Phe Cys Leu Cys Gln Asp Glu Tyr Met Glu Ser Pro
266 20 25 30
268 Gln Thr Gly Gly Leu Pro Pro Asp Cys Ser Lys Cys Cys His Gly
269 35 40 45
271 Asp Tyr Ser Phe Arg Gly Tyr Gln Gly Pro Pro Gly Pro Pro Gly
272 50 55 60
274 Pro Pro Gly Ile Pro Gly Asn His Gly Asn Asn Gly Asn Asn Gly
275 65 70 75
277 Ala Thr Gly His Glu Gly Ala Lys Gly Glu Lys Gly Asp Lys Gly
278 80 85 90
280 Asp Leu Gly Pro Arg Gly Glu Arg Gly Gln His Gly Pro Lys Gly
281 95 100 105
283 Glu Lys Gly Tyr Pro Gly Ile Pro Pro Glu Leu Gln Ile Ala Phe
284 110 115 120
286 Met Ala Ser Leu Ala Thr His Phe Ser Asn Gln Asn Ser Gly Ile
287 125 130 135
289 Ile Phe Ser Ser Val Glu Thr Asn Ile Gly Asn Phe Phe Asp Val
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/036,150

DATE: 01/19/2002

TIME: 10:45:45

Input Set : A:\Seq_Listing_-_P3030R1C9.wpd

Output Set: N:\CRF3\01192002\J036150.raw

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301 Glu Met Lys Gly Lys Ser Asp Thr Ser Ser Asn His Ala Val Leu
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304 Lys Leu Ala Lys Gly Asp Glu Val Trp Leu Arg Met Gly Asn Gly
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318 <220> FEATURE:
319 <223> OTHER INFORMATION: Synthetic oligonucleotide probe
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327 <213> ORGANISM: Artificial Sequence
329 <220> FEATURE:
330 <223> OTHER INFORMATION: Synthetic oligonucleotide probe
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337 <212> TYPE: DNA
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359 <212> TYPE: DNA
360 <213> ORGANISM: Artificial Sequence
362 <220> FEATURE:
363 <223> OTHER INFORMATION: Synthetic oligonucleotide probe

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Use of n and/or Xaa has been detected in the Sequence Listing.
 Review the Sequence Listing to insure a corresponding
 explanation is presented in the <220> to <223> fields of
 each sequence using n or Xaa.

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/036,150

DATE: 01/19/2002

TIME: 10:45:46

Input Set : A:\Seq_Listing_-_P3030R1C9.wpd

Output Set: N:\CRF3\01192002\J036150.raw

L:19 M:270 C: Current Application Number differs, Replaced Current Application No

L:19 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:2756 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:56